

Appendix 6.0: CDFG Take Authorizations

Project Number	Project Name	Project Location	Project Impact Description	Species: Scientific Name	Species: Common Name	Notes
2080-1998-054-05	Vincent Thomas Bridge Seismic Retrofit Project	Los Angeles County	Temporary-1.59 acres	Sterna antillarum browni, Charadrius alexandrinus nivosus, Falco peregrinus anatum, Pelecanus occidentalis californicus	California least tern, western snowy plover, American peregrine falcon, California brown pelican	
2080-2000-020-05	Lennar Homes Residential Project	Moorhead, Ventura County	500 acres	Orcuttia californica, Lyon's pentachaeta	California orcutt grass, western snowy plover	
2080-2001-029-05	Interstate 5/Santa Clara River Bridge Replacement	City of Valencia in north Los Angeles County		Empidonax traillii extimus, Vireo bellii pusillus, Gasterosteus aculeatus williamsoni	least Bell's vireo, southwestern willow flycatcher, unarmored threespine stickleback*	* No authorization for stickleback
2080-2003-018-05	I-5 Santa Clara River Bridge Replacement Additional Work Area	City of Valencia in north Los Angeles County	Permanent acres-1.28; temporary acres-3.30	Empidonax traillii extimus, Vireo bellii pusillus, Gasterosteus aculeatus williamsoni	least Bell's vireo, southwestern willow flycatcher, unarmored threespine stickleback*	* No authorization for stickleback
2080-2004-013-05	Taylor Property Development	City of Oceanside	71 plants and 1 acres of native grasslands	Brodiaea filifolia	thread-leaved brodiaea, San Diego thornmint,	
2080-2007-018-05	Otay Mesa Energy Center - amended BO			Vireo bellii pusillus		
2081-1992-038-05	Rancho Del Oro Village and Town Center North	To the south and north of Talone Lake and adjacent ares consisting of 36.6 acres.	Permanent-4 acres	Vireo bellii pusillus	least Bell's vireo	
2081-1994-040-05	Gas Pipeline No. 6900			Dipodomys stephensi	Stephens' kangaroo rat	

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2081-1995-013-05	Ocean Trails Project	between Palos Verdes Drive S. and the Pacific Ocean, , City of Rancho Palo Verdes on the Palos Verdes Peninsula, Los Angeles County, approximately 25 miles south of downtown Los Angeles, Los Angeles County	permanent loss of 36.9 acres of habitat	Polioptera californica californica, Campyloryhncus brunneicapillus, Aphanisma blitoides, Dudleya viren, Calochortus catalinae, Astragalus trichopodus var lonchus, Atriplex pacifica	Coastal California gnatcatcher, Cactus Wren, Aphanisma, Bright-eyed dudleya, Catalina mariposa lily, Ocean locoweed , Seaside Calandrinia , Calandrinia maritime, South coast saltscale	
2081-1996-009-05	Molino Gas Project	west of Canada San Onofre near Gaviota Santa Barbara County.	Temporary-4 acres	Hemizonia increscens ssp villosa	Gaviota tarplant	
2081-1996-012-05	Mission Valley West Light Rail	6.2 miles of double tracking along the San Diego River in Mission Valley from east of Interstate 5 in Old town near Taylor street to the east of Jack Murphy stadium near the I 15 and I 8 interchange in the city of San Diego.	Temporary-2.42 acres, Permanent 2.96	Vireo bellii pusillus	least Bell's vireo	
2081-1996-013-05	Upham East commercial development project	City of San Marcos, California	"None of the occupied listed species will be permanently or temporarily disturbed and none will be destroyed during project implementation."	Eryngium aristulatum var parishii	San Diego button-celery	

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2081-1996-049-05	So Cal Gas Company On Going Maintenance Acitivities	Imperial County and desert portions of Kern, Los Angeles, Riverside, San Bernardino, and San Diego counties.	Total acreage can not be accurately determined.	Vireo bellii pusillus, Uma inornata Spermophilus mohavensis Coccyzus americanus occidentalis Rallus longirostris obsoletus Coleonyx switaki Xerobates agassizii	least Bell's vireo, Coachella Valley fringe-toed lizard, Mohave ground squirrel western yellow-billed cuckoo California clapper rail barefoot banded gecko desert tortoise	
2081-1996-077-05	Mojave River Pipeline Project	Mojave River at Hodge, Lenwood, Daggett and Minneola.	permanent- 265.50 acres; temporary 183.00 acres	Spermophilus mohavensis, Xerobates agassizii	Mohave ground squirrel	
2081-1998-49-5	Natural River Management Plan	Santa Clara River, City of Santa Clarita	74 acres	Empidonax traillii extimus, Vireo bellii pusillus, Gasterosteus aculeatus williamsoni	least Bell's vireo, southwestern willow flycatcher, unarmored threespine stickleback*	* No authorization for stickleback
2081-1998-062-05	Hidden Valley Ranchos I	Eastern Thousand Oaks, Ventura County		Pentachaeta lyonii	Lyon's pentachaeta	
2081-1999-023-05	Westlake Village (Lake Eleanor Hills)	The intersection of Kisten Lee Drive and Decker Canyon Road, southeast of Westlake Village in Los Angeles county.	permanent- 1.03 acres; temporary- 25.26 acres	Pentachaeta lyonii	Lyon's pentachaeta	
2081-2000-017-05	Fairway Business Park	Northern poriton of Palmdale in Los Angeles County. South of O and between division street and 7th street	Permanent habitat loss of 109 acres of habitat and incidental take from project related activities.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2000-018-05	Tract 4408 "The Meadows"	Lake Sherwood Ventura County	After-the-fact permit to remediate unauthorized take during fuel clearing. On-site restoration only.	Pentachaeta lyonii	Lyon's pentachaeta	

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2081-2001-013-05	Gray Butte Airfield	unincorporated eastern Los Angeles county	construction on approximately 48 acres of ground squirrel habitat	Spermophilus mohavensis	Mohave ground squirrel	
2081-2001-014-05	Cojo Marine Terminal and Point Conception Facilities Decommissioning Program	Santa Barbara county	Unquantifiable acreage. Approximately 235 plants and seedbank.	Hemizonia increscens ssp villosa	Gaviota tarplant	
2081-2002-001-05	Ponderosa Elementary School, Palmdale School District	North of Pearblossum Highway and west of 37th street in Palmdale of LA County	Permanent loss and degradation of 12.08 acres of habitat including incidental take via project related activities.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2002-002-05	Palmdale School District, Ana Verde Elementary	City of Palmdale in LA County	15 acres of permanent habitat loss and degradation	Spermophilus mohavensis	Mohave Ground Squirrel	
2081-2002-006-05	Avenue S Widening Project	Southern Portion of the City of Palmdale in Los Angeles County.	10.9 acres of habitat loss and degradation	Spermophilus mohavensis	Mohave ground squirrel	
2081-2002-008-05	SR 101 Santa Clara River Bridge Replacement	Santa Clara River Bridge where it is crossed by SR 101 between Post miles 22 and 24 in Ventura County	The permanent destruction of 1.0 acres of habitat and temporary impacts to 0.9 acres of habitat during 4 breeding seasons.	Empidonax traillii extimus, Vireo bellii pusillus	southwestern willow flycatcher, least Bell's vireo	
2081-2002-012-05	Amargosa Creek Improvement Project	Northern Palmdale in Los Angeles county east of SR 14 and South of Avenue 0	1.7 acres of habitat loss and degradation	Spermophilus mohavensis	Mohave ground squirrel	
2081-2002-016-05	Avenue 0-8 Retail Center, Rothbart Development Corporation	Palmdale City in LA County in the southwest corner of Antelope Valley	Result in the permanent loss of 30.8 acres of Mohave ground squirrel habitat	Spermophilus mohavensis	Mohave ground squirrel	
2081-2002-016-05	Avenue O-8 Retail Center	Northern Los Angeles County	1.7 acres of habitat loss and degradation	Spermophilus mohavensis	Mohave ground squirrel	

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2081-2002-019-05	Birdies Driving Range	41520 10th Street west, Palmdale CA 93551. in Los Angeles county	Permanent loss of 10 acres of Mohave ground Squirrel habitat and incidental take from project related activities	Spermophilus mohavensis	Mohave ground squirrel	
2081-2002-019-05	Birdies Training Academy and Driving Range	Los Angeles County;	permenent-10 acres	Spermophilus mohavensis	mohave ground squirrel	
2081-2002-024-05	SR 138 Safety Turn Pocket Projects	County of LA on SR 138 from Little Rock to Llano	Result in 2.87acres of desert	Xerobates agassizii	desert tortoise, Mohave ground squirrel	
2081-2002-025-05	Rosamond Outfall Replacement Trunk Sewer, Section 2, etc. Griffith	City of Lancaster, Los Angeles County	permanent-33 acres	Spermophilus mohavensis	Mohave ground squirrel;	
2081-2003-002-05	Observatory renovation and Expansion	Vinicity of Giffith Observatory in the City of LA, LA County.	Incidental take during project, 4 plants	Berberis nevinii	Nevin's barberry	
2081-2003-004-05	Amargosa Flood Control Basin outlet Channel Project	City of Lancaster in northern LA County on the western end of the Mojave Desert	Approximately 8.0 acres of habitat loss and degradation including incidental take from project related activities.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2003-006-05	Avenue G Widening Project	City of Lancaster in LA County west of SR14/138 and Avenue G between 25th and 50th street	Permanent loss of 0.50 acres of habitat	Spermophilus mohavensis	Mohave ground squirrel	
2081-2003-012-05	State Route 138 Widening Project	Along SR 138 from 0.2 km west of Longview Road to 146th St. through the community of Pearblossom in LA County.	Impacts to 26 acres of desert tortoise and MGS that will result in decreased forage area and sheltering sites, increased habitat fragmentation, and vehicular hits.	Spermophilus mohavensis, Xerobates agassizii,	Mohave ground squirrel,desert tortoise	

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2081-2004-010-05	CA Army national Guard Readiness Center	Northwestern portion of the City of Lancaster south of Fox Field. Just south of airport loop road in Los Angeles County.	30.92 acres of habitat loss in addition to incidental take from project related activities.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2004-011-05	Western Fox Field Property	Northwestern portion of the city of Lancaster, south of Fox field, within LA County.	Permanent loss of 69 acres of habitat that include 59 acres of halophytic phase of desert saltbrush scrub, 8 acres of disturbed desert scrub, and 2 acres of seasonal desert scrub.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2004-012-05	Destination O-4 Commercial Retail Center Project	East of SR 14 north portion of Palmdale between 10th street West, Avenue 08 & 04 and Amargosa Creek Canal. 90 acre parcel in SE 1/4 of Section 27 of Township 6 North, Range 11 West, San Bernardino Baseline Meridian between 65th and 70th street east North of Avenue R in the City of Palmdale in Los Angeles County.	Permanent loss of 34.92 acres of habitat, including incidental take due to project related activities. Project includes stores, parking lots, landscaping, lighting and walkways.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2004-024-05	Pulte Homes	SE corner of 150th street east and Avenue N-12, Lake Los Angeles in Los Angeles County.	Permanent loss of 90 acres of habitat. Project may result in incidental take due to project related activities.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2004-025-05	Saddleback Elementary	SE corner of 150th street east and Avenue N-12, Lake Los Angeles in Los Angeles County.	Permanent loss of 20 acres of habitat for MGS due to removal of vegetation and ground disturbances during construction.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2004-025-05	Wilsona School District Saddleback Elementary	SE corner of 150th street east and Avenue N-12, Lake Los Angeles in Los Angeles County.	Permanent loss of 20 acres of habitat for MGS due to removal of vegetation and ground disturbances during construction.	Spermophilus mohavensis	Mohave ground squirrel	

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2081-2004-052-05	SR138 widening project from 146th to 165th Street East	LA county on SR 138 from 146th to 165th. The bridge replacement is at Big Rock Wash in Pearblossum.	Permanent-53.34 acres	Spermophilus mohavensis	Mohave ground squirrel	
2081-2004-052-05-A1	SR138 widening project from 146th to 165th Street East minor amendment					
2081-2005-030-05	Fieldstone Community, Inc., Residential American Premiere Homes	City of Palmdale in Los Angeles County at the northeastern intersection of Avenue S and Rockie Lane.	Clearing of 14.24 acres of habitat for the Covered Species, incidental take as a result of mortality due to development activities and project caused habitat losses.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2005-041-05	79-acre Residential Subdivision, TT 60614	Southwest corner of 20th street east and Avenue K-4 in the City of Lancaster, County of Los Angeles.	Permanent destruction of 79 acres of habitat for the Covered Species.	Spermophilus mohavensis	Mohave ground squirrel	
2081-2005-045-05	The Townhomes at the River, Fillmore, CA	east of HWY 23 bridge, southwest of the intersection of River Street and Central Avenue, and north of the Santa Clara River in the City of Fillmore and Ventura County.	Impacts to 0.47 acres of impacts including 0.12 temporary acres and 0.35 acres of permanent loss	Spermophilus mohavensis	Mohave ground squirrel	
2081-2007-007-05	Auto Dismantling Facility 4.5-acre site	City of Palmdale; NW corner	4.5 acres	Spermophilus mohavensis	Mohave ground squirrel	